

## WHAT IS CLAIMED IS:

Sub B2  
1. A printing paper for forming a print having no margins, comprising:

a printing material having at least one printing portion;  
a base material for supporting said printing material; and  
an adhesive layer which removably adheres said printing material to said base material, said adhesive layer having substantially no adhesive strength remaining on the at least one printing portion after the at least one printing portion is detached from said printing material,

wherein the at least one printing portion is detached from said printing material so as to be formed as at least one print.

2. A printing paper according to claim 1, wherein said adhesive layer is formed of a pressure sensitive adhesive, which adheres by application of pressure.

3. A printing paper according to claim 1, wherein said printing material has a printing area, and the at least one printing portion is formed within the printing area.

4. A printing paper according to claim 1, wherein the at least one printing portion is defined by at least one cut line and the at least one printing portion is detached from said printing material along the at least one cut line.

5. A printing paper according to claim 4, wherein the at least one cut line includes a portion in which a plurality of cut portions and a plurality of separating portions separating the plurality of cut portions are alternately formed.
6. A printing paper according to claim 1, wherein said printing material, said base material, and said adhesive layer each have a thickness, said thicknesses substantially totaling to a predetermined value.
7. A printing paper according to claim 6, wherein, when the thickness of said printing material is changed, at least one of the thickness of said base material and the thickness of said adhesive layer is adjusted such that the thicknesses of said printing material, said base material, and said adhesive layer add to a sum substantially equal to the predetermined value.
8. A printing paper for forming a print having no margins, comprising:
- a printing material having at least one printing portion;
  - a base material for supporting said printing material; and
  - an adhesive layer which removably adheres said printing material to said base material, said adhesive layer having an adhesive

strength with respect to said printing material relatively smaller than an adhesive strength with respect to said base material,

wherein the at least one printing portion is detached from said printing material so as to be formed as at least one print.

9. A printing paper according to claim 8, wherein the adhesive strength of said adhesive layer with respect to said printing material and the adhesive strength of said adhesive layer with respect to said base material are changed in accordance with the type of said printing material and the type of said base material.

A

10. A printing paper according to claim 8, wherein said printing material and said base material each include an adhesion surface, and the adhesive strength of said adhesive layer with respect to said printing material and the adhesive strength of said adhesive layer with respect to said base material are changed by carrying out surface processing of the adhesion surface of said printing material and the adhesion surface of said base material.

11. A printing paper according to claim 8, wherein said printing material has a printing area, and the at least one printing portion is formed within the printing area.

12. A printing paper according to claim 8, wherein the at least one printing portion is defined by at least one cut line and the at least one

printing portion is detached from said printing material along the at least one cut line.

13. A printing paper according to claim 12, wherein the at least one cut line includes a portion in which a plurality of cut portions and a plurality of separating portions separating the plurality of cut portions are alternately formed.

14. A printing paper according to claim 8, wherein said printing material, said base material, and said adhesive layer each have a thickness, said thicknesses substantially totaling to a predetermined value.

15. A printing paper according to claim 14, wherein, when the thickness of said printing material is changed, at least one of the thickness of said base material and the thickness of said adhesive layer is adjusted such that the thicknesses of said printing material, said base material, and said adhesive layer add to a sum substantially equal to the predetermined value.

16. A printing paper according to claim 8, wherein the adhesive strength of said adhesive layer with respect to said printing material and the adhesive strength of said adhesive layer with respect to said base material are changed in accordance with the thickness of said printing material and the thickness of said base material.

17. A method for printing an image on a printing paper by a printer, comprising the steps of:

accommodating a printing paper in an accommodating portion;

conveying the printing paper from said accommodating portion to a recording device by a conveying device by nipping margins of the printing paper;

printing an image on the printing paper by the recording device;

conveying the printing paper from the recording device to a discharging portion by the conveying device by nipping margins of the printing paper; and

discharging the printing paper with an image printed thereon to the discharging portion,

wherein the printing paper includes at least one printing portion and the margins, and a print is formed by detaching the at least one printing portion from the printing paper after the printing paper with an image printed thereon is discharged to the discharging portion.

18. A method according to claim 17, wherein, by setting a predetermined value for the sum of a thickness of a printing material, a thickness of a base material, and a thickness of an adhesive layer, a

predetermined value is set for the nipping pressure at which the margins are nipped by the conveying device.

19. A method according to claim 17, wherein the recording device is set to print an image on the at least one printing portion of the printing paper, and the margins allow for errors generated when the recording device prints an image on the printing paper.

20. A method according to claim 17, wherein the margins are provided along a direction in which the conveying device conveys the printing paper.